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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,382	04/30/2004	Michael P. Schoemann	MASL-37 3381	
37690	7590 10/13/200	5	EXAMINER	
WOOD, HI 2700 CARE	ERRON & EVANS, I	PATEL, KIRAN B		
	441 VINE STREET CINCINNATI, OH 45202			PAPER NUMBER
CINCINNA				3612

DATE MAILED: 10/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summan	10/709,382	SCHOEMANN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kiran B. Patel	3612				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	. the mailing date of this communication. (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
2a)⊠ This action is FINAL . 2b)☐ This	·					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>1,2,8-10,15 and 22-26</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,2,8-10,15 and 22-26</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) diplected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9/16/05.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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DETAILED ACTION

Final Rejection (10/2/05)

Claim Rejections - 35 USC \$ 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

1. Claims 1-2, 8-10, 15, are rejected under 35 U.S.C. 103(a) as being unpatentable over Stein et al. (6,821,465) in view of Japan (JP 2000-264361).

Regarding claims 1-2, 8-10, 15, Stein et al. (6,821,465) discloses the invention as claimed to include a body including a door, a door trim panel 10, the door trim panel including a cover stock 22; an armrest 12 coupled to the cover stock and having a first density 14; an upper energy absorber Fig 2 disposed above the armrest and having a second density 16 higher than the first density; and a lower energy absorber Fig 2 disposed below the armrest and having a third density 16 higher than the first density; wherein the second and third densities are substantially equal.

However, Stein et al. (6,821,465) does not disclose the foam to be polyolefin bead foam.

Japan (JP 2000-264361) discloses the foam to be polyolefin bead foam.

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Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the invention, as disclosed by Stein et al. (6,821,465), to include the foam to be polyolefin bead foam, as disclosed by Japan (JP 2000-264361), to provide for separate and distinct energy absorbers for passengers occupying the passenger compartment in the event of a side impact.

2. Claim(s) 22-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stein et al. (6,821,465) as applied to claim 1 and further in view of ordinary skill in the art.

Regarding Claim(s) 22-26, Stein et al. (6,821,465) discloses the invention as claimed.

However, Stein et al. (6,821,465) does not disclose varied ranges of densities for the first, second and third densities.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide varied ranges of densities for the first, second and third densities, since it has been held to be within the general skill of a worker in the art to use the available foam with required density as specified by the design specification which would provide the desire level of protection for the passengers in the event of a side impact.

Response to Arguments

3. Applicant's arguments with respect to elected claim have been considered but are most in view of the new ground(s) of rejection.

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Conclusion

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4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications should be directed to Primary Examiner Kiran B. Patel whose telephone number is 571-272-6665. The examiner can normally be reached on M-F from 8:00 to 5:00. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

> Primary Examiner Art Unit 3612

October 2, 2005